

RenewGas Summer School 2023

	Monday 12/06	Tuesday 13/06	Wednesday 14/06	Thursday 15/06	Friday 16/06
09:00 - 09:15	Welcome	Methanisation and Methanation Matthieu Peyre-Lavigne and Claire Dumas (TBI, INSA Toulouse)	Hydrothermal process <i>Elsa Weiss Hortala (RAPSODEE)</i>	Thermochemical process for renewable gas production <i>F. Javier Escudero (RAPSODEE)</i>	Catalytic Methanation <i>Doan Pham Minh (RAPSODEE)</i>
09:15 - 09:30					
09:30 - 09:45					
09:45 - 10:00					
10:00 - 10:15					
10:15 - 10:30	Energy scenarios and available feedstocks <i>Natalien Carlier (Solagro)</i>	Methanisation and Methanation Matthieu Peyre-Lavigne and Claire Dumas (TBI, INSA Toulouse)	Bio-gaz cleaning <i>Hassen Benbelkacem (INSA Lyon)</i>	Syngas cleaning <i>F. Javier Escudero (RAPSODEE)</i>	Catalytic Methanation <i>Doan Pham Minh (RAPSODEE)</i>
10:30 - 10:45					
10:45 - 11:00					
11:00 - 11:15					
11:15 - 11:30					
11:30 - 11:45	Energy scenarios and available feedstocks <i>Natalien Carlier (Solagro)</i>	Lunch time	Lunch time	Lunch time	H2 storage <i>Maria González (RAPSODEE)</i>
11:45 - 12:00					
12:00 - 12:15					
12:15 - 12:30					
12:30 - 12:45					
12:45 - 13:00	Lunch time	Thermochemical process <i>Sylvain Salvador (RAPSODEE)</i>	Hydrogen by biological process <i>Eric Trably (LBE-INRAE)</i>	Gas separation by PSA/VSA process <i>Pascaline Pré (IMT Atlantique)</i>	Lunch time
13:00 - 13:15					
13:15 - 13:30					
13:30 - 13:45					
13:45 - 14:00					
14:00 - 14:15	Methanisation and Methanation Matthieu Peyre-Lavigne and Claire Dumas (TBI, INSA Toulouse)	Thermochemical process <i>Sylvain Salvador (RAPSODEE)</i>	Gas separation by membrane process <i>J.C. Remigy (LGC, UPS)</i>	Albi city tour	Underground hydrogen storage <i>Faouzi HADJ-HASSEN (Géosciences, Mines Paris)</i>
14:15 - 14:30					
14:30 - 14:45					
14:45 - 15:00					
15:00 - 15:15					
15:15 - 15:30	Methanisation and Methanation Matthieu Peyre-Lavigne and Claire Dumas (TBI, INSA Toulouse)	RAPSODEE Lab visit			ECTS Credits test
15:30 - 15:45					
15:45 - 16:00					
16:00 - 16:15					
16:15 - 16:30					
16:30 - 16:45	Methanisation and Methanation Matthieu Peyre-Lavigne and Claire Dumas (TBI, INSA Toulouse)				
16:45 - 17:00					
17:00 - 17:15					
17:15 - 17:30					